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ANTONELLI, TERRY, 1300 NORTH SEVEN SUITE 1800	MAR 1 1 2005 C		]	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.  (Depositor's name)				
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						(Signature)		
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APPLICATION NO.	FILING DATE	F	IRST NAME	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,855	08/04/2003	Kazuhisa Ar	ruga			520.38161CX3	3446	
TITLE OF INVENTION:	DISK SUBSYSTEM							
APPLN. TYPE	SMALL ENTITY	ISSUE FE	ISSUE FEE		BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	1400.00		30	0.00	1700.00	03/14/2005	
EXAM	ART UNIT		CL	ASS-SUBCLASS	]			
PORTKA, GARY J	2188 711-114000		11-114000	•				
CFR 1.363).  Change of correspond Address form PTO/SB/1  The Fee Address indicated PTO/SB/47; Rev 03-02 of Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Hitachi, Ltd.  Please check the appropriate 4a. The following fee(s) are Issue Fee  Publication Fee (No so Advance Order - # of Change in Entity Status	EE e assignee category or catego	Correspondence ation form e of a Customer  BE PRINTED ON The clow, no assignee dof this form is NOT  (B)  ories (will not be printed the content of the cont	(1) the na or agents (2) the nai registered 2 registered 2 registered listed, no hard will app a substitute RESIDENO Tokyo, Janted on the payment of A check Payment IX The Directory of the payment Acceptage 1.	mes of up OR, alterne of a si attorney dipatent attorney dipatent in ame will for filling or car on the formation of the formation or car of the formation of the formation or car of the formation of the for	ngle firm (having as a or agent) and the nam attorneys or agents. If be printed.  Type) e patent. If an assignan assignment.  Individual	at attorneys 1  a member a 2  less of up to	credit any overpayment, to copy of this form).	
							ation identified above. the assignee or other party in	
Authorized Signature			Date March 11, 2005					
Typed or printed name Carl I. Brundidge			Registration No. 29,621					
an application. Confidential submitting the completed a this form and/or suggestion: Box 1450, Alexandria, Virg Alexandria, Virginia 22313	lity is governed by 35 U.S.C pplication form to the USP, s for reducing this burden, s ginia 22313-1450. DO NOT -1450.	. 122 and 37 CFR 1 O. Time will vary of hould be sent to the SEND FEES OR CO	.14. This coldepending up Chief Inform OMPLETED	pon the interpretation of the position of the	dividual case. Any conficer, U.S. Patent and TO THIS ADDRESS	the public which is to file (ar minutes to complete, includi omments on the amount of t Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro	ing gathering, preparing, and time you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	
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